COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of September, 1939; Station, Tuskegee; County, Macon

Hour of Observation, 5:00

State, Alabama; Latitude, ; Longitude, ; Time used on this form,

DATE	TEMPERATURE				PRECIPITATION					PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	‡ MISCELLANEOUS PHENOMENA
	MAXIMUM	MINIMUM	RANGE	* SET MAX.	TIME OF BEGINNING	TIME OF ENDING	†AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
	1	2	3	4	5	6	7	8	9	10	11	
1	89	64	25	77						NE	Clear	
2	89	66		79						N	Clear	
3	91	67		80						NE	Clear	
4	91	67		82						S	Clear	
5	87	68		78	DN	DN	.25			SE	Clear	
6	92	67	25	82						SW	Clear	
7	93	69		83						S	Clear	
8	92	71		83						SW	Clear	
9	95	71		82						SW	Clear	
10	94	71		82						SW	Clear	
11	93	72		82						SW	Clear	
12	95	68	27	82						S	Clear	
13	90	72		82						E	Clear	
14	92	67		85						NW	P. Cloudy	
15	85	64		73	3:00	5:00	.15			S	P. Cloudy	
16	85	68		76	1:00	1:30	.01			SW	Cloudy	
17	90	67		81	DN	DN	T			SW	Cloudy	Fog - heavy
18	88	68		78						NE	Cloudy	High wind
19	78	66		72	DN	DN	.05			E	Cloudy	Thunderstorm
20	82	62		75						N	Cloudy	Thunderstorm
21	85	61		77	DN	DN	T			N	P. Cloudy	
22	86	59		75						NE	Clear	
23	85	60		75						N	Clear	
24	82	63		70	4:00	5:00	.10			NE	Cloudy	
25	83	68		73	DN	2:00	.25			NE	Cloudy	
26	75	70		73	all day & night		.57			E	Cloudy	
27	88	69		75	All day		.27			SW	Cloudy	
28	89	70		79	DN	DN	T			SW	P. Cloudy	
29	89	66		79	DN	DN	.01			S	P. Cloudy	Heavy fog
30	87	65		73						S	P. Cloudy	Heavy fog
31												
SUM	2640	2006					1.66					
MEAN	88.0	66.9								SW		

* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE) See cover for instructions.

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E. M. Hooker, Cooperative Observer.

Post Office Address, Tuskegee Institute Alabama.

TEMPERATURE

Mean maximum, 88.0

Mean minimum, 66.9

Mean, 77.4 (-.21)

Maximum, 95; date, 9 12

Minimum, 59; date, 22

Greatest daily range, 27 on 12th & 22

PRECIPITATION

Total, 1.66 (-.90) inches

Greatest in 24 hours, .57; date, 26

SNOW

Total snowfall, 0 inches

On ground 15th, inches

At end of month, inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 9

Clear, 13; partly cloudy, 6; cloudy, 9

DATES OF—

Fog { Light, Dense,

Killing frost,

Thunderstorms,

Hail { Light, Moderate, Heavy,

Sleet,

Auroras,

Checked by F.C.B.

Verified by [illegible]

REMARKS: